GOVERNMENT OF INDIA
NON-CONVENTIONAL ENERGY SOURCES
LOK SABHA

UNSTARRED QUESTION NO:1293
ANSWERED ON:27.11.2000
BIO GAS PLANT IN ORISSA
ANANTA NAYAK

Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) the number of biogas plants set-up in Orissa;

(b) the Central assistance provided to Orissa during each of the last three years; (

(c) whether any review has been made on the working of these biogas plants; and

(d) if so, the details thereof?

Answer

MINISTER OF STATE FOR NON-CONVENTIONAL ENERGY SOURCES (INDEPENDENT CHARGE) (SHRI M. KANNAPPAN)

(a): A total of about 1.62 lakh family type biogas plants and 33 community and institutional plants have been set-up so far in the State of Orissa under the Central Sector Schemes -National Project on Biogas Development (NPBD) and Community, Institutional and Night-soil based Biogas Plants (C&I*NP*NWP) Programme respectively.

(b): Details of the Central financial assistance sanctioned to the State nodal agency, namely Orissa Renewable Energy Development Agency (OREDA) during the last three years are mentioned below:

Year NPBD C&I/IS&NP Programme

1997-98 Rs.158.28 Lakh Nil
1998-99 Rs.320.19 Lakh Rs.1.30 Lakh
1999-2000 Rs.429.00 Lakh Rs.7.00 Lakh

Besides, Khadi and Village Industries Commission (KVIC) reported utilisation of the Central assistance of about Rs.1.68 crore in the year 1997-98 and All India Bamboo Conference, New Delhi reported utilisation of Rs.1.33 Lakh, Rs. 0.70 Lakh and Rs. 0.56 Lakh during 1997-98, 1998-99 and 1999-2000 respectively in Orissa under NPBD.

(c): Yes, Sir.

(d): In a recent survey conducted by OREDA, about 86% family type biogas plants have been found working in 21 districts. Besides, a survey of 3981 family type plants set up by KVIC in 1996-97 and 1997-98 in district Puri, Orissa indicated that only 152 plants were working. In case of community and institutional plants, OREDA has reported that 68 per cent plants were in working order. The non-working plants are being revived under repair scheme. Further, an evaluation study on biogas programme is in progress under the aegis of the Programme Evaluation Organisation, Planning Commission in 18 States, including Orissa.